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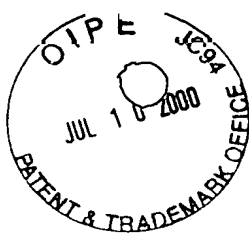
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SEQUENCE LISTING

<110> M. Costa
S. Doberstein
S. Elson
K. Ferguson
S. Homberger

<120> ANIMAL MODELS AND METHODS FOR ANALYSIS OF LIPID
METABOLISM AND SCREENING OF PHARMACEUTICAL AND
PESTICIDAL AGENTS THAT MODULATE LIPID METABOLISM

<130> 7326-101

<140> 09/332,522

<141> 1999-06-14

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Leu Pro Trp Ala Gln Ser Ser Pro Ala Phe Phe Tyr Val Gln Gln Ile
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Thr Ile Phe Gln Tyr His Asn Leu Gln Lys Ser Lys Val Ser Ala Ala
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Ile His Val Met Thr Ala Leu Arg Met Lys Arg Ser Ala Pro Lys Trp
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 740 745 750
 Asn Pro Cys Asp Pro Ala Ala His Val Ile Lys Gln Tyr Arg Glu His
 755 760 765
 Leu Leu Phe Lys Ser Ile Gln Cys Leu Val Gly Ala Gly His Lys Ser
 770 775 780
 Gly Gly Leu Pro Thr Ser Ser Val Ser Gly Glu Ala Glu Gln Leu Gln
 785 790 795 800
 Gln Gln Gln His Ser Gly Thr Ile Val Ser Asn Val Leu Lys Tyr Thr
 805 810 815
 Ser Leu Leu Lys Asp Thr Leu Trp Ala Asp Glu Asp Glu Arg Asp Thr
 820 825 830
 Asn Val Val Trp Trp Ala Asp Val Leu Glu Thr Ala Val His Trp Leu
 835 840 845
 Leu Gly Glu Asp Thr Leu Ala Glu Gln Leu Tyr Gly Arg Ile Lys Gln
 850 855 860
 Met Pro Thr Gln Leu Gln Gln Cys Gly Glu Asn Asp His Leu Pro Lys
 865 870 875 880
 Ala Leu His Ala Val Leu Arg Ala Lys Met Ile Leu Leu Lys Asn Asn
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 Gly Asn Ala Leu Asp Lys Ser Leu Lys Gln Leu Val Asn Ile Leu Cys
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 Thr Asp Ala Lys Gly Ile Lys Leu Leu Phe Gln Leu Leu Thr Cys Asp
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 Trp Leu Leu Glu Thr Arg Thr Ala Leu Trp Glu Leu Glu His Met Asn
 945 950 955 960
 Met Glu Asp Asp Gly Phe Tyr Gln Val Pro Gly Glu Val Leu Glu Lys
 965 970 975
 Phe Gln Thr Asp Leu Asn Ser Leu Arg Asn Ile Val Glu Asn Ile Pro
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